

TWO-THETA MIN	3.00	RECEIVING SLIT (mm)	0.2
TWO-THETA MAX	30.50	SCATTERING SLIT (mm)	1
STEP SIZE	.05	KV	40
COUNT TIME (SEC)	.50	ma	28

FIG. 1

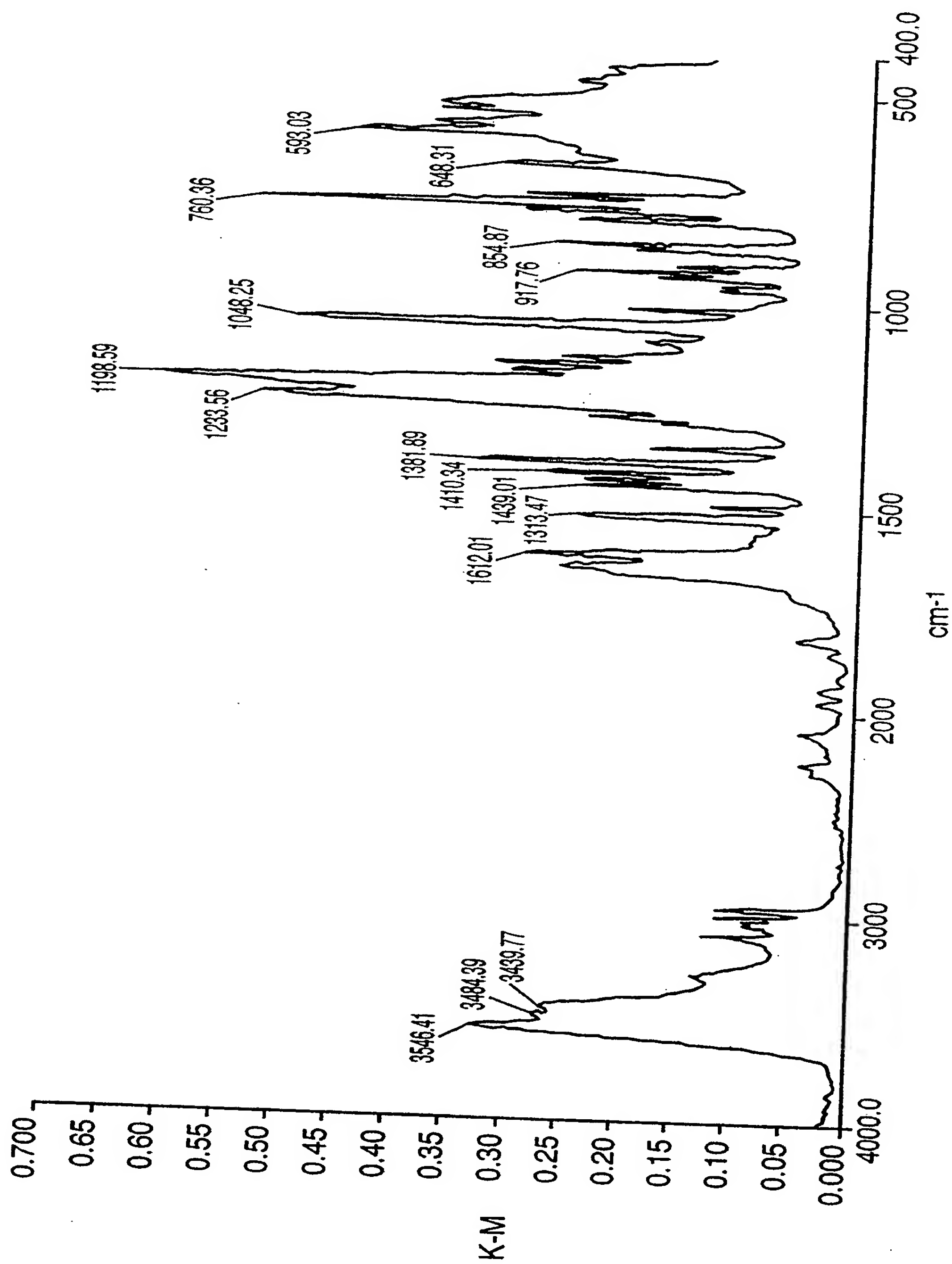


FIG. 2

DTG-50 THERMAL ANALYSIS RESULT

SAMPLE WEIGHT: 12.210(mg)
 CELL: ALUMINUM
 ATMOSPHERE: NITROGEN
 FLOW RATE: 20(ml/min)
 ANNOTATION:

[TEMP PROGRAM]
 TEMP RATE HOLD TEMP HOLD TIME
 [°C/MIN] [°C] [MIN]
 10.00 300.0 0

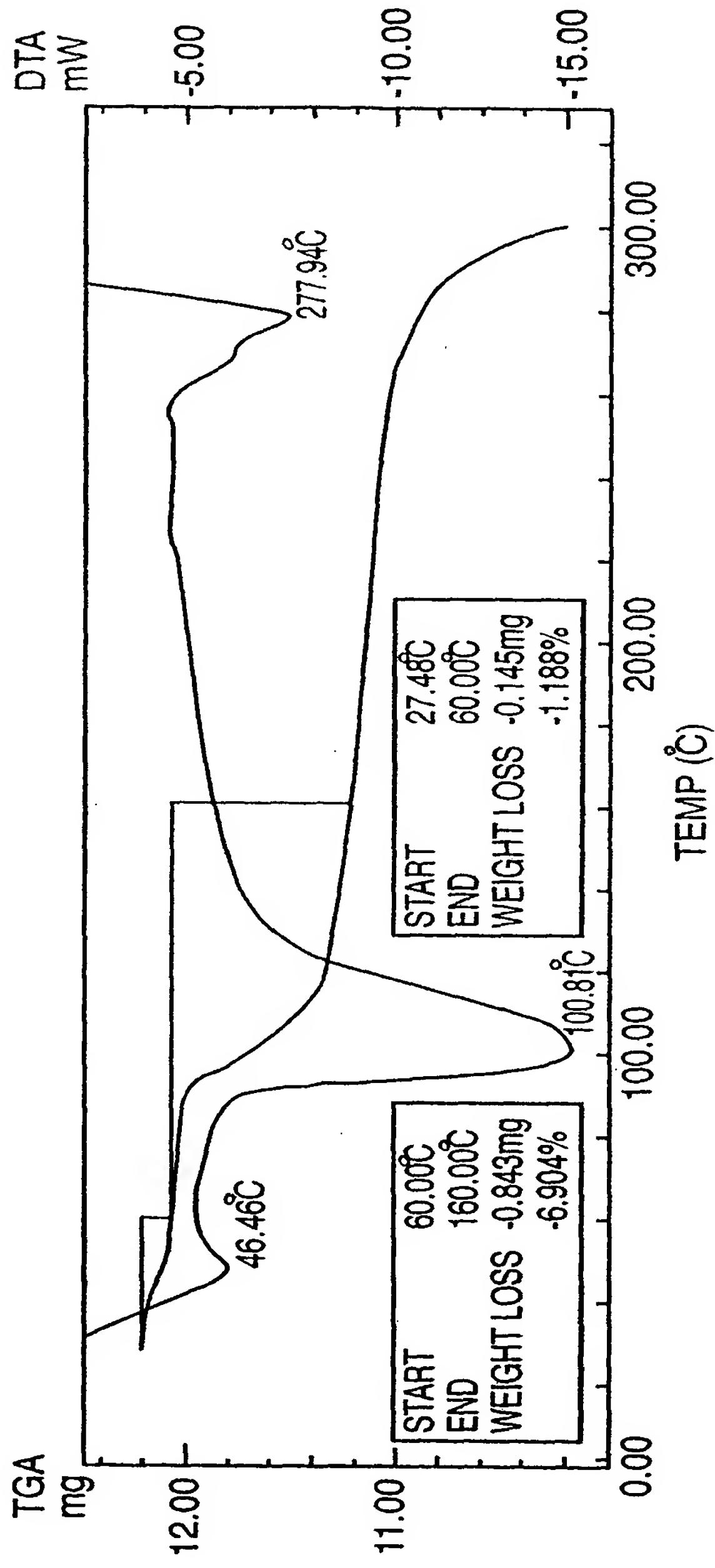


FIG. 3

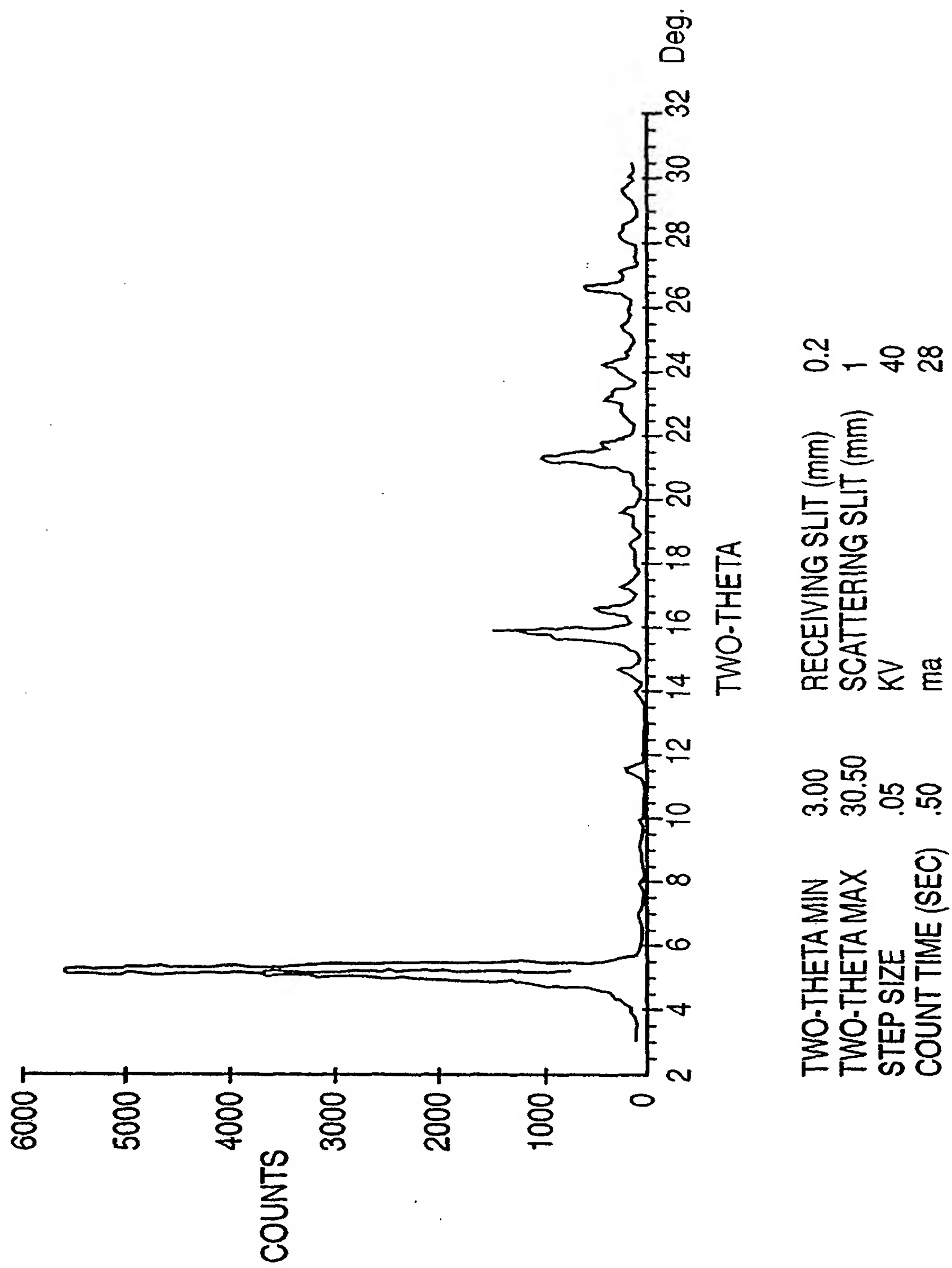


FIG. 4

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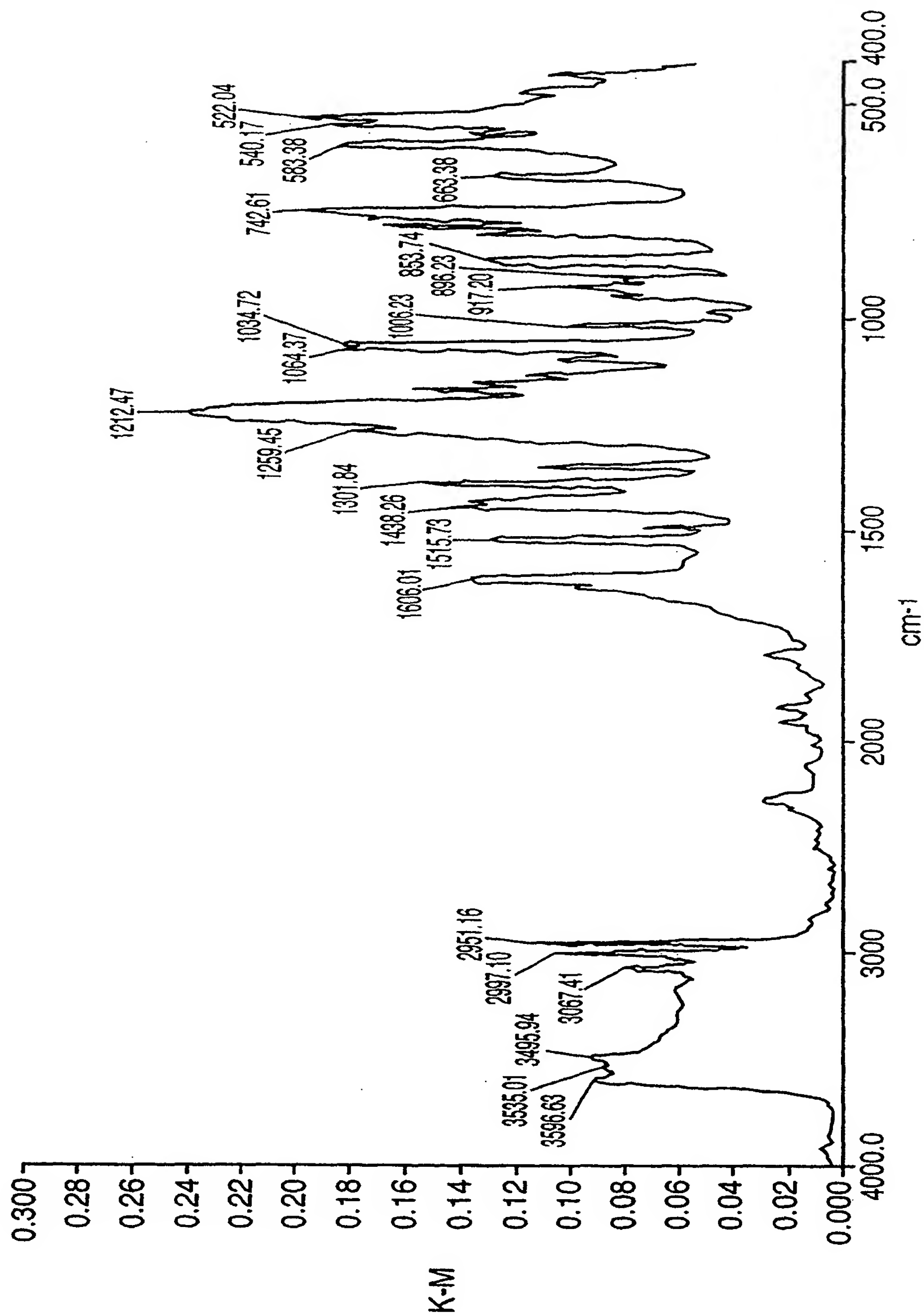


FIG. 5

DTG-50 THERMAL ANALYSIS RESULT

SAMPLE WEIGHT: 6.398(mg)
CELL: ALUMINA
ATMOSPHERE NITROGEN
FLOW RATE: 20(ml/min)
ANNOTATION:

[TEMP PROGRAM]
TEMP RATE HOLD TEMP HOLD TIME
[°C/MIN] [°C] [MIN]
10.00 300.0 0

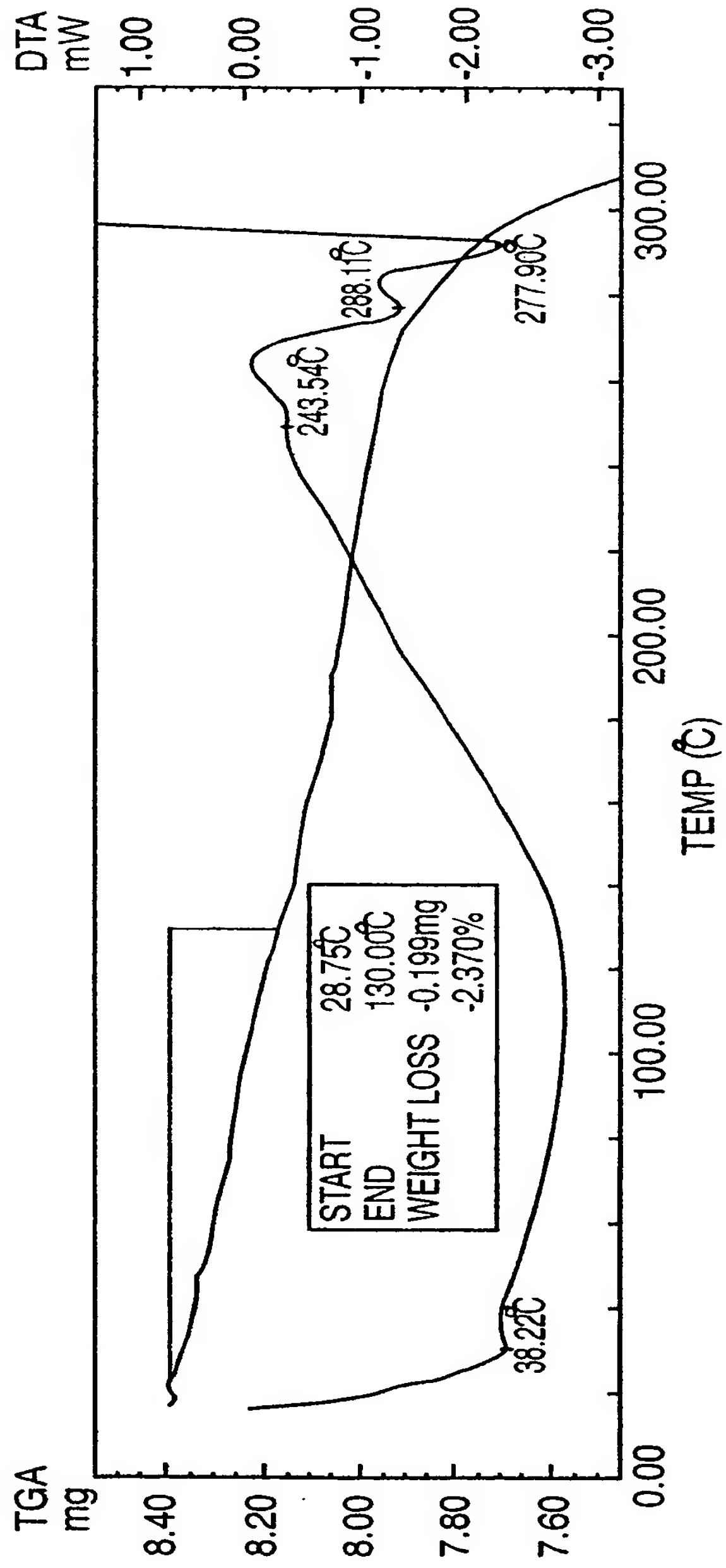


FIG. 6

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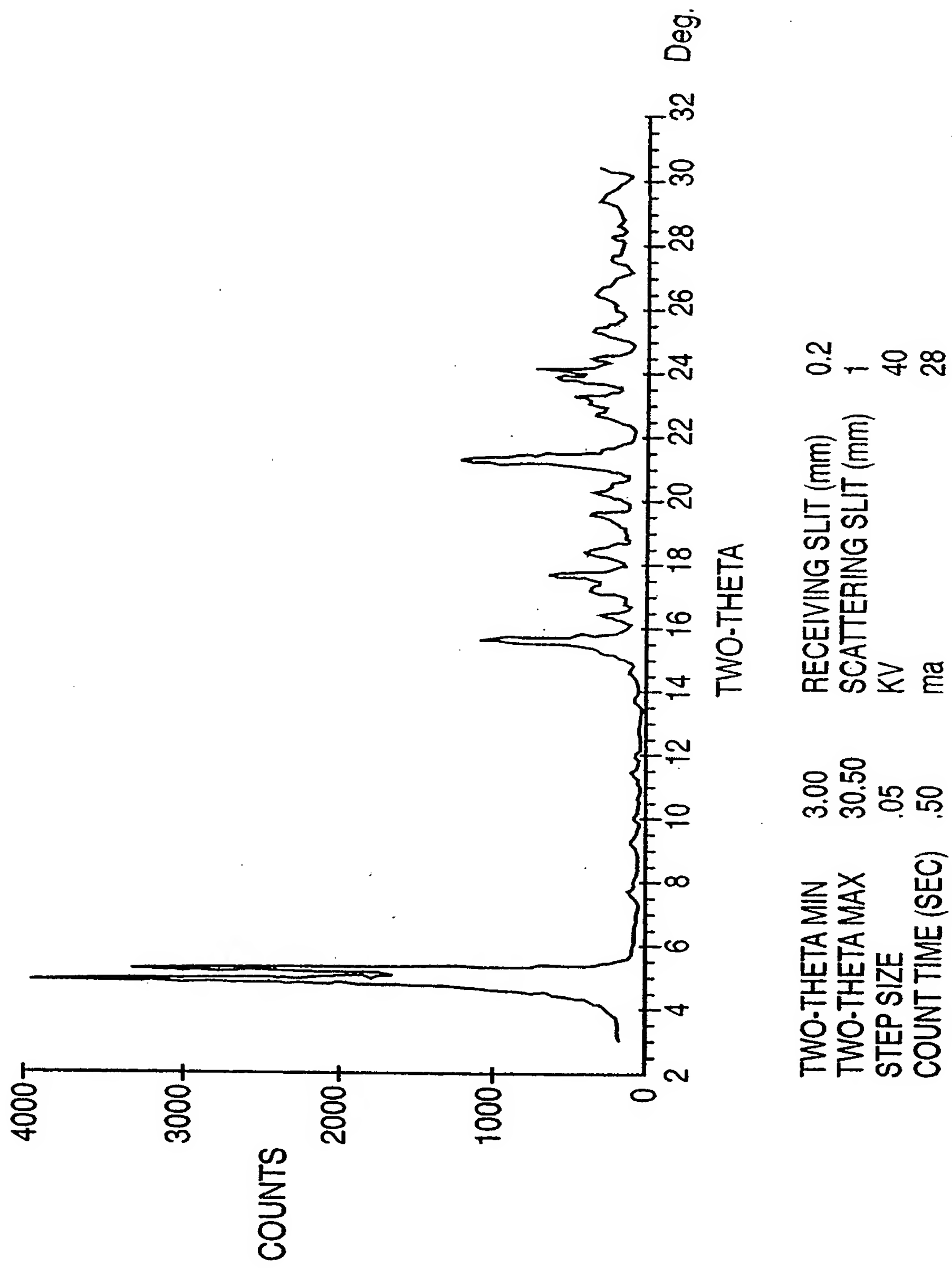


FIG. 7

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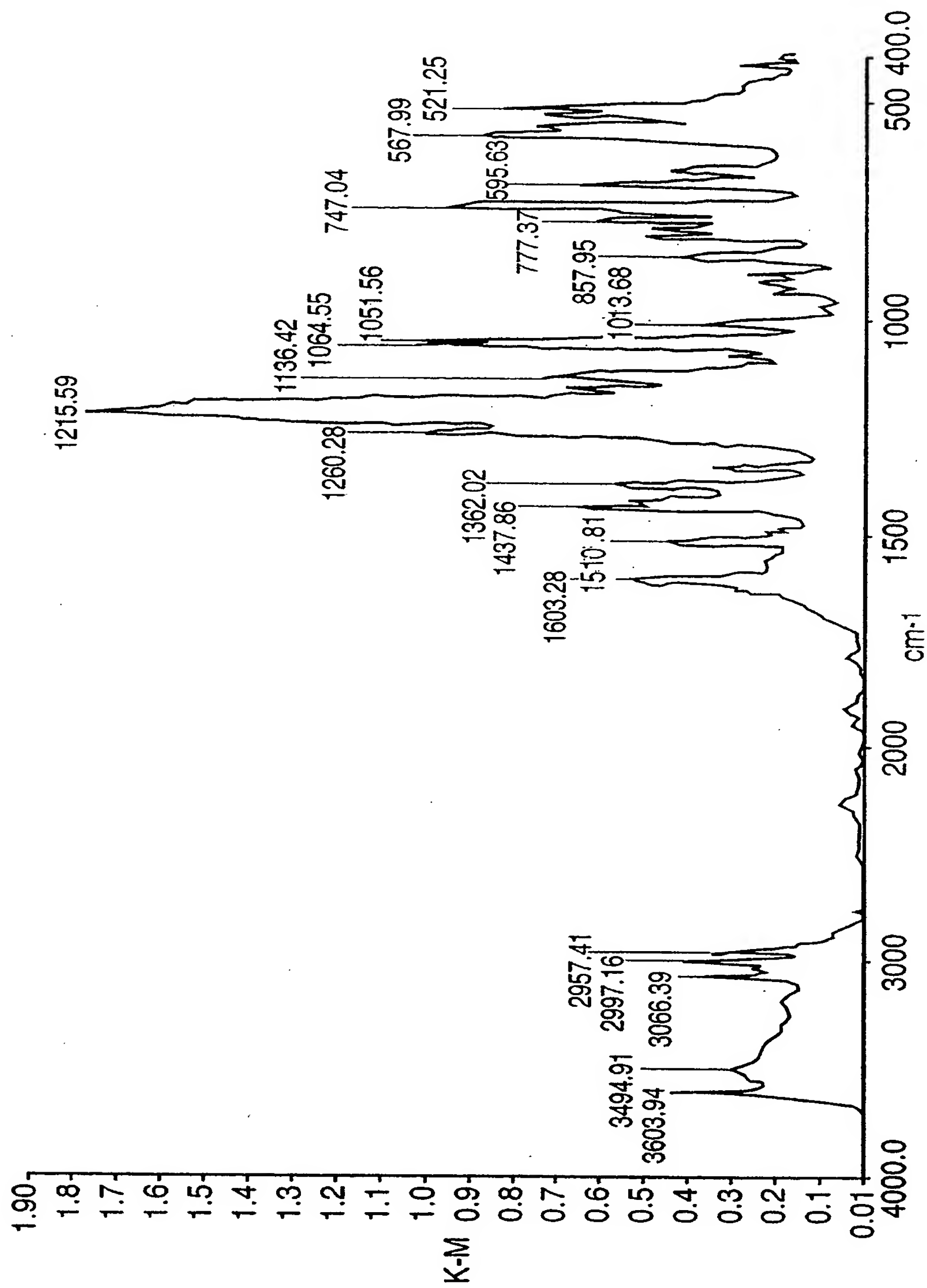


FIG. 8

DTG-50 THERMAL ANALYSIS RESULT

SAMPLE WEIGHT: 8.671(mg)
CELL: ALUMINA
ATMOSPHERE: NITROGEN
FLOW RATE: 20(ml/min)
ANNOTATION:

[TEMP PROGRAM]
TEMP RATE HOLD TEMP HOLD TIME
[°C/MIN] [°C] [MIN]
10.00 300.0 0

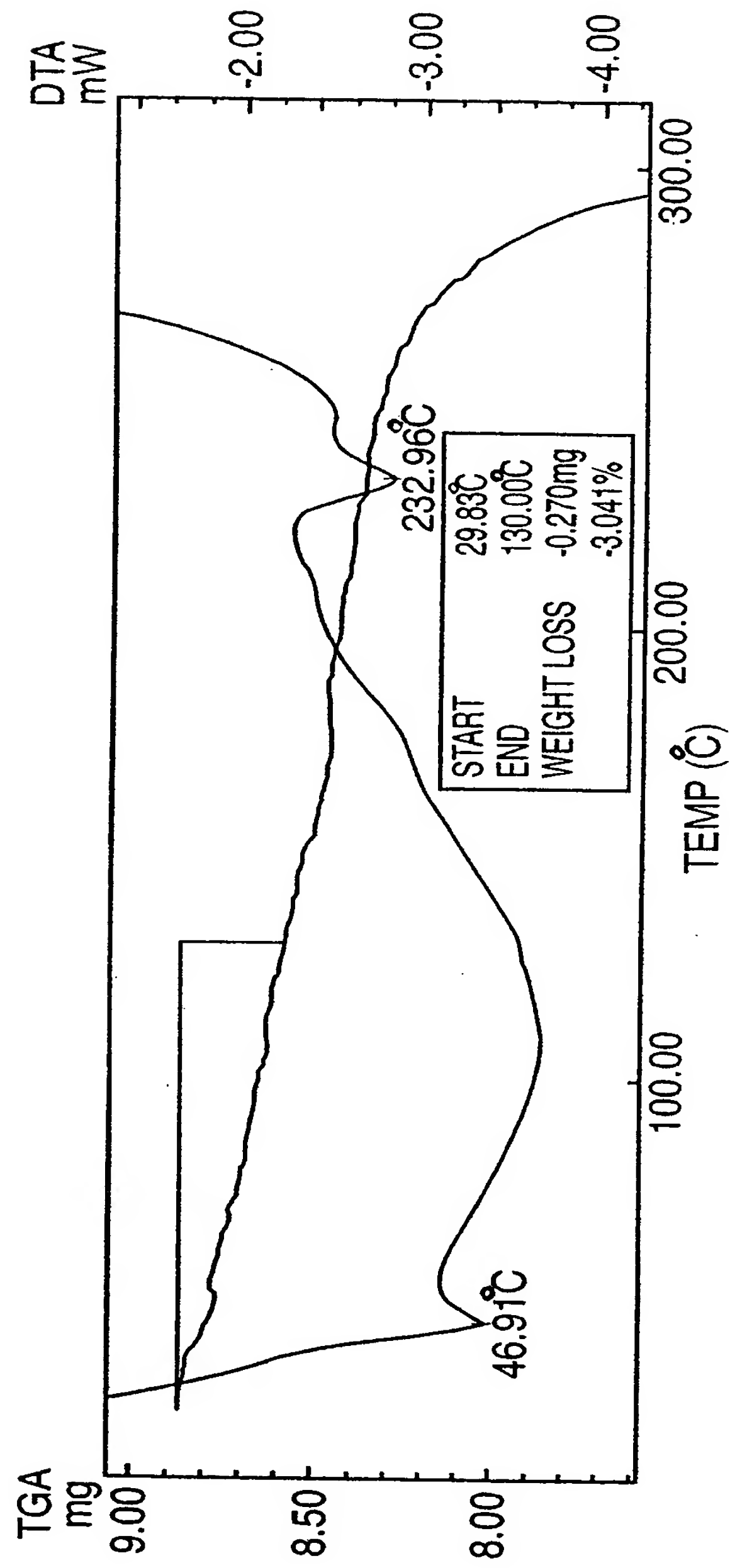


FIG. 9

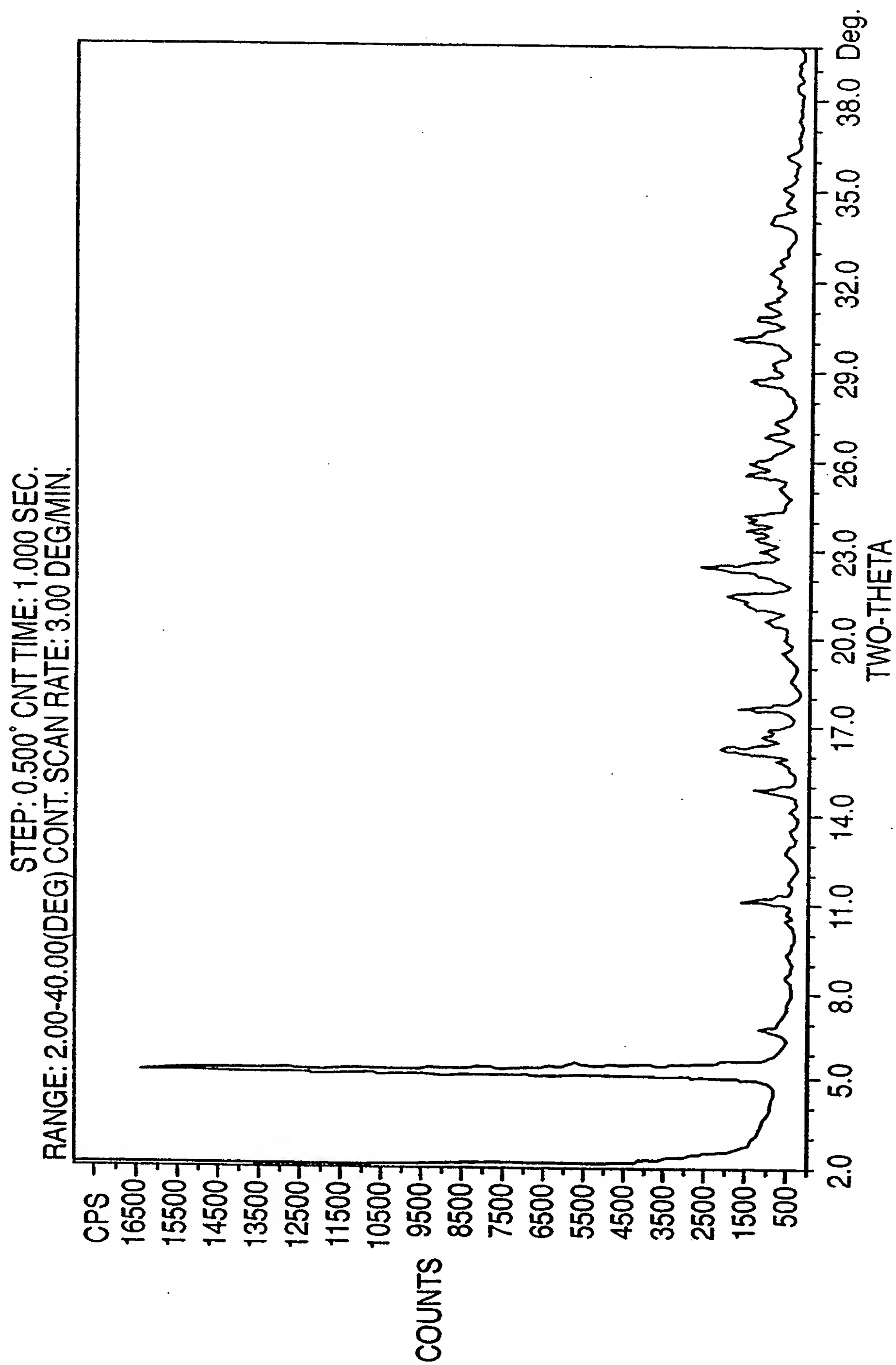


FIG. 10

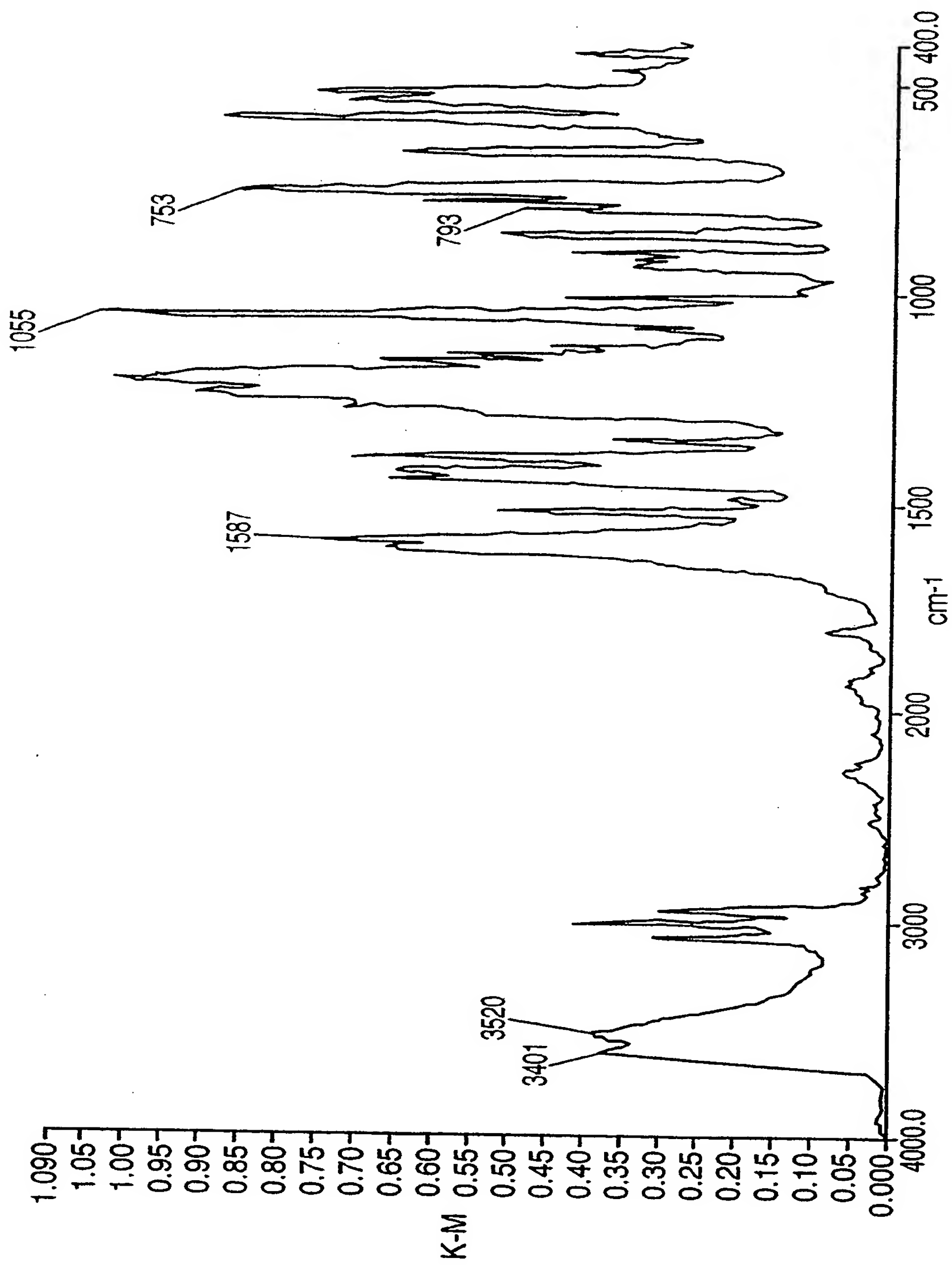


FIG. 11

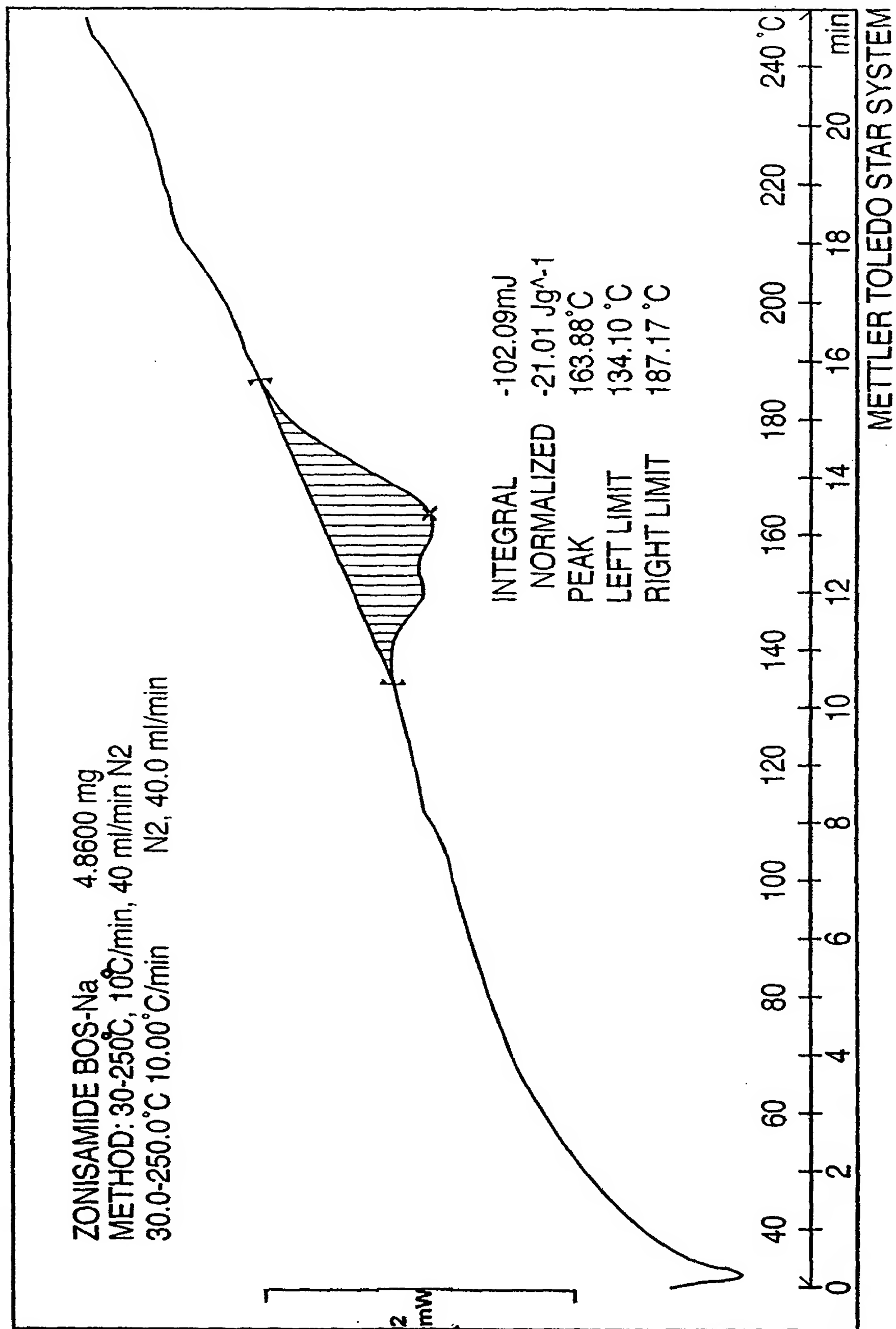


FIG. 12

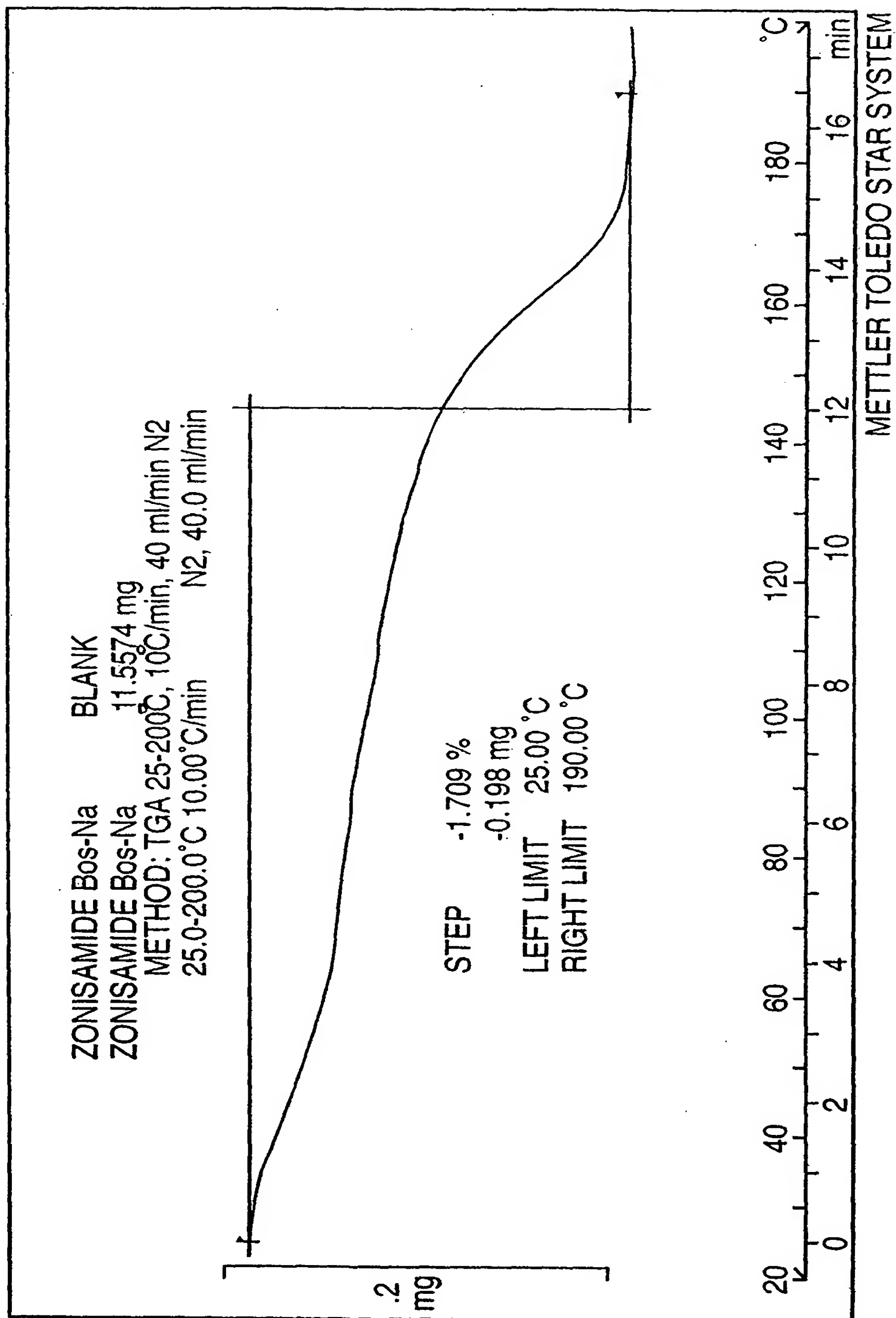


FIG. 13

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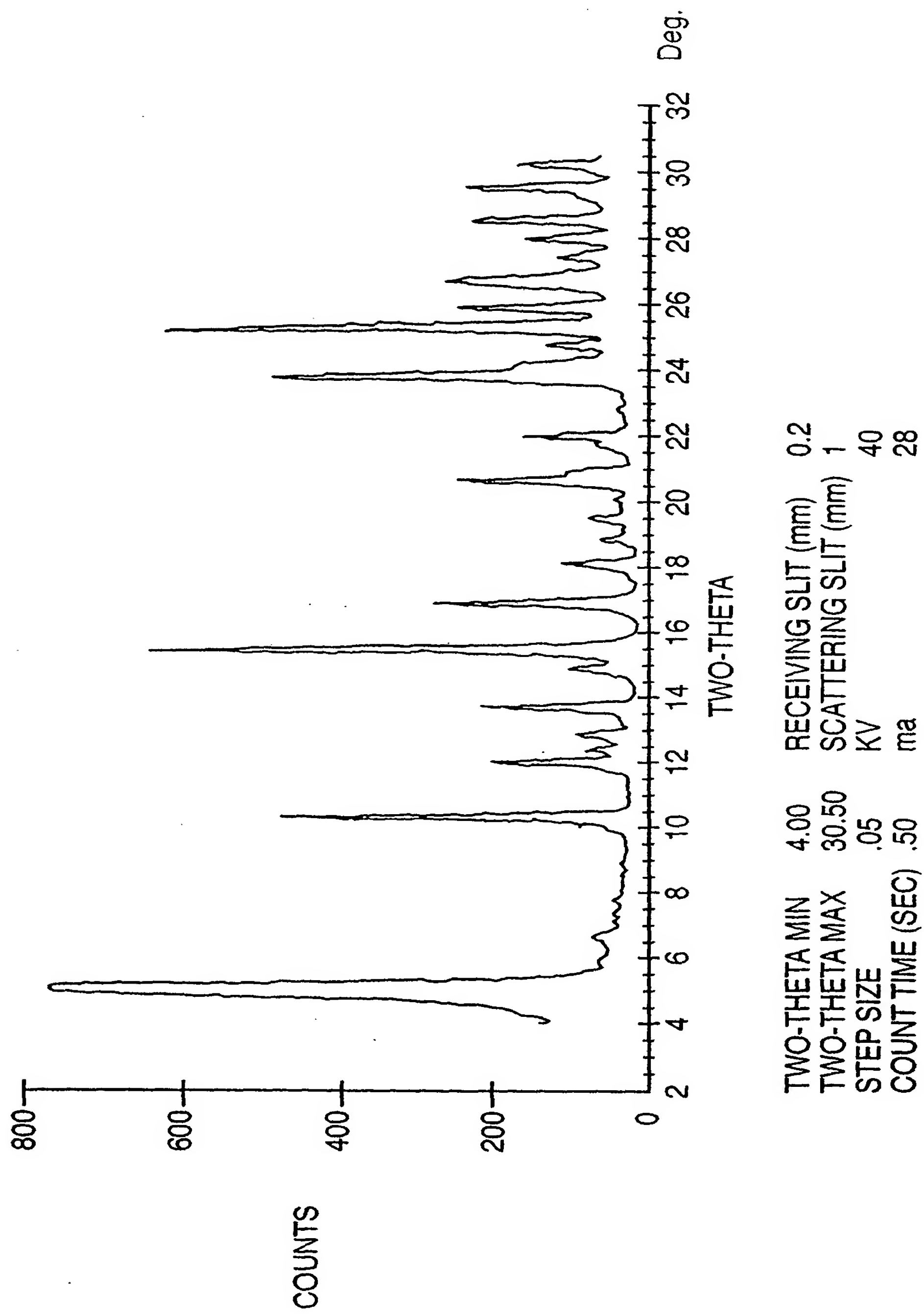


FIG. 14

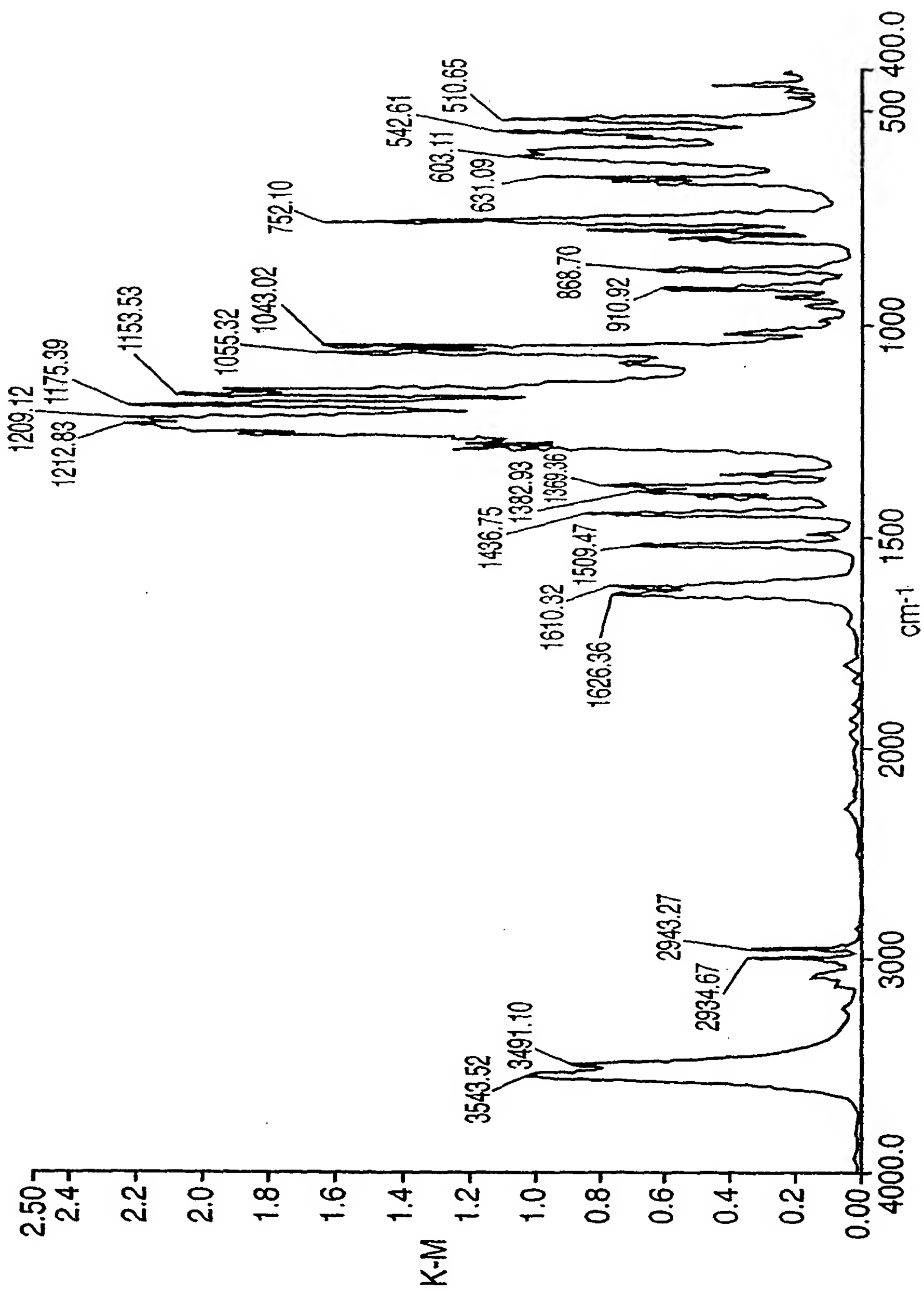


FIG. 15

DTG-50 THERMAL ANALYSIS RESULT

SAMPLE WEIGHT: 12.669(mg)
CELL: ALUMINA
ATMOSPHERE: NITROGEN
FLOW RATE: 20 (ml/min)
ANNOTATION:

[TEMP PROGRAM]
TEMP RATE 10.00 [°C/MIN]
HOLD TEMP 300.0 [°C]
HOLD TIME 0 [MIN]

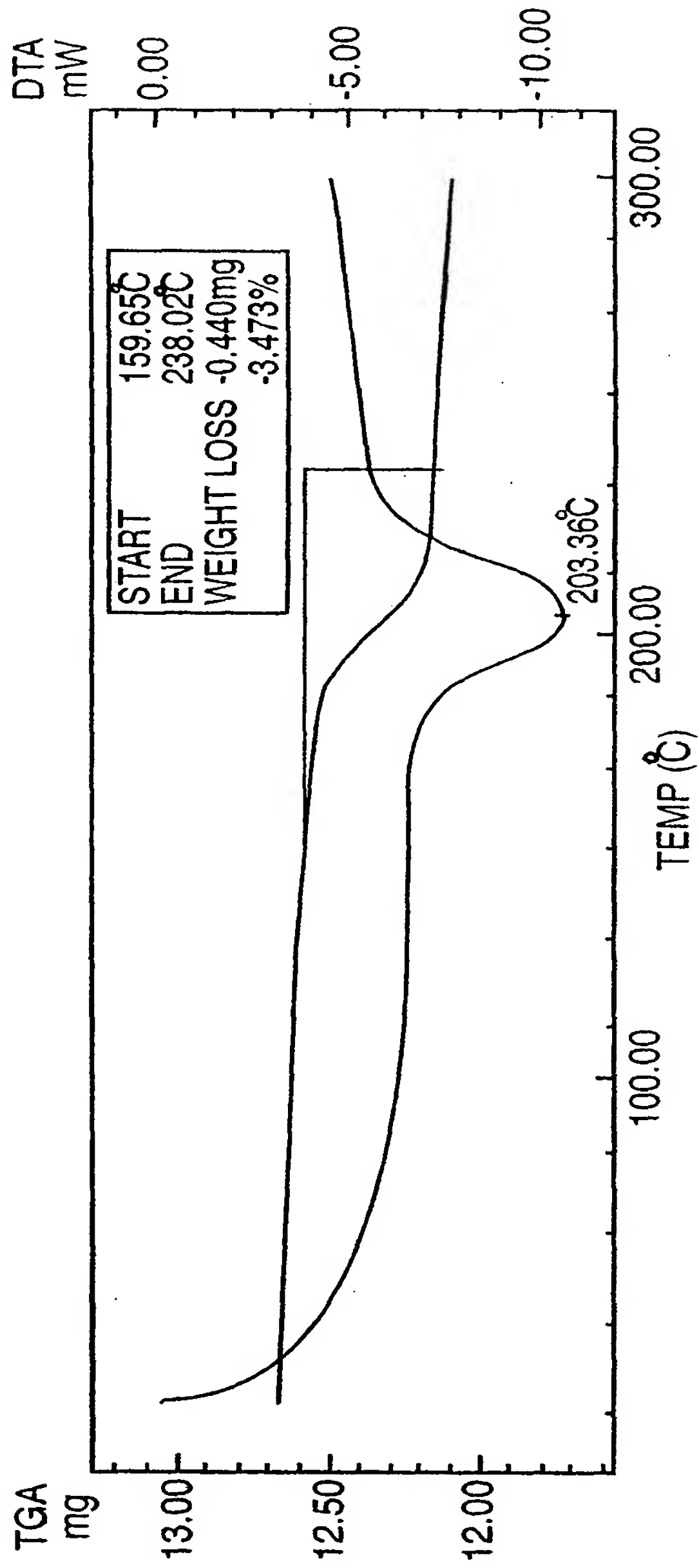


FIG. 16

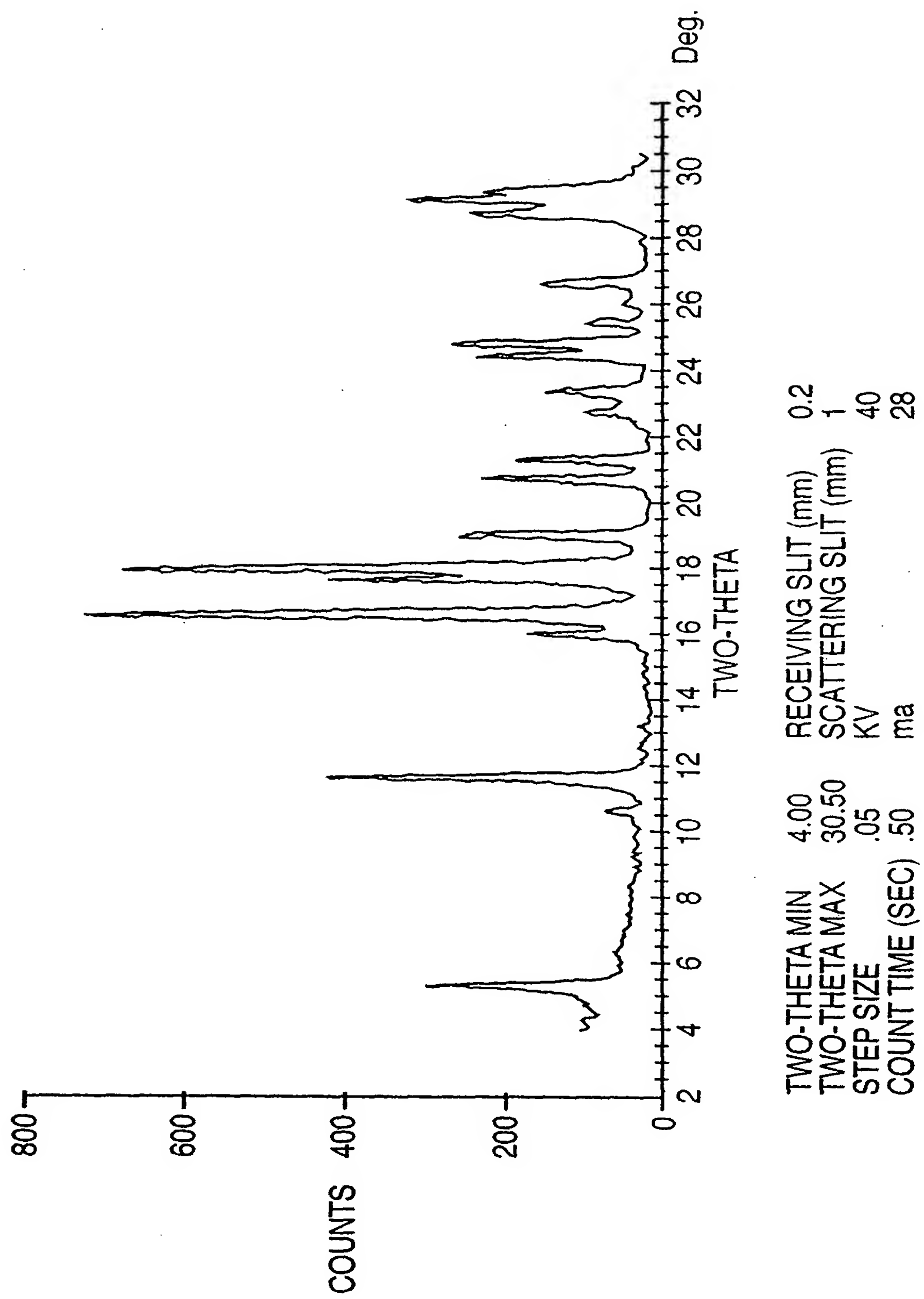


FIG. 17

DTG-50 THERMAL ANALYSIS RESULT

SAMPLE WEIGHT: 9.492(mg)
 CELL: ALUMINA
 ATMOSPHERE: NITROGEN
 FLOW RATE: 20 (ml/min)
 ANNOTATION:

[TEMP PROGRAM]
 TEMP RATE HOLD TEMP HOLD TIME
 [°C/MIN] [°C] [MIN]
 10.00 300.0 0

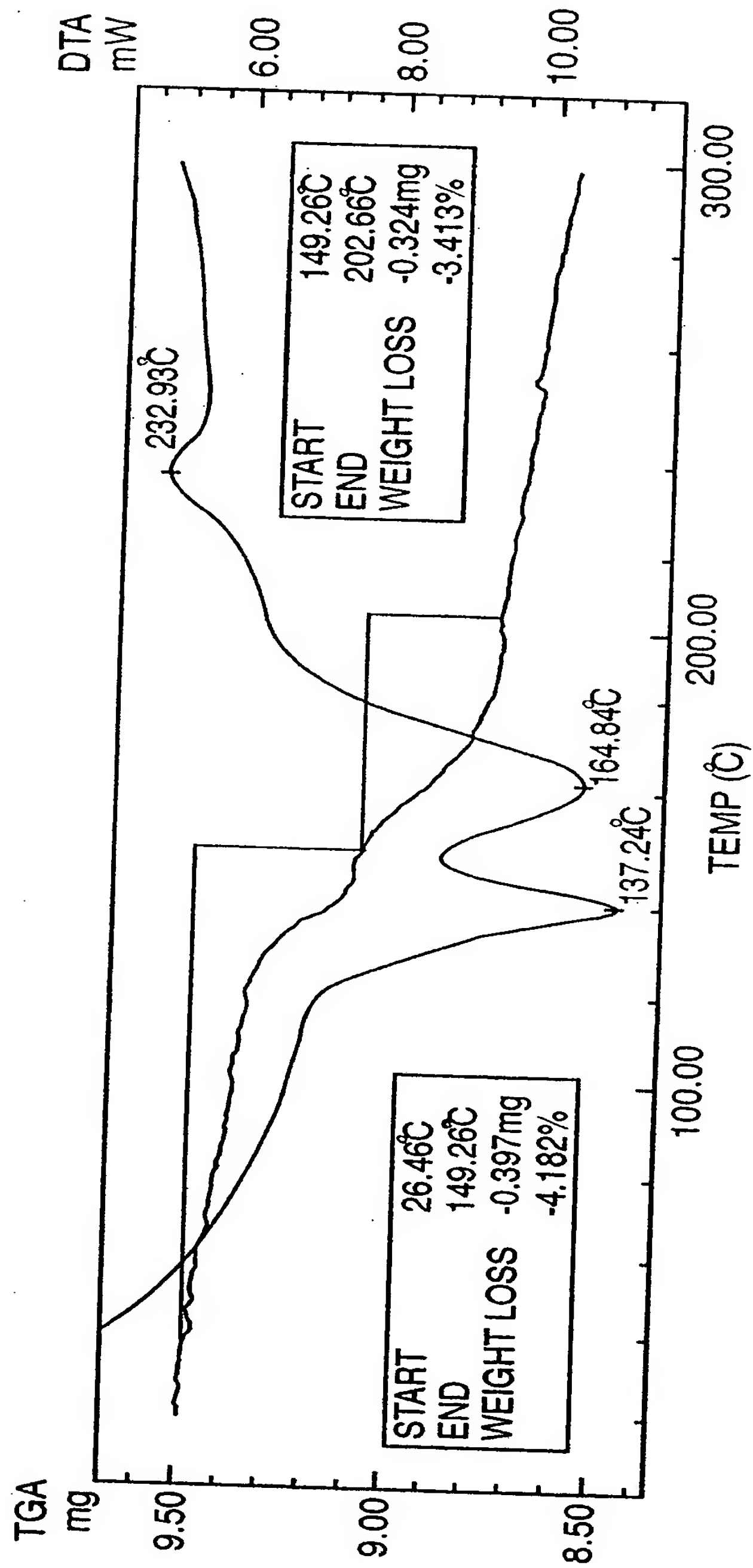


FIG. 18

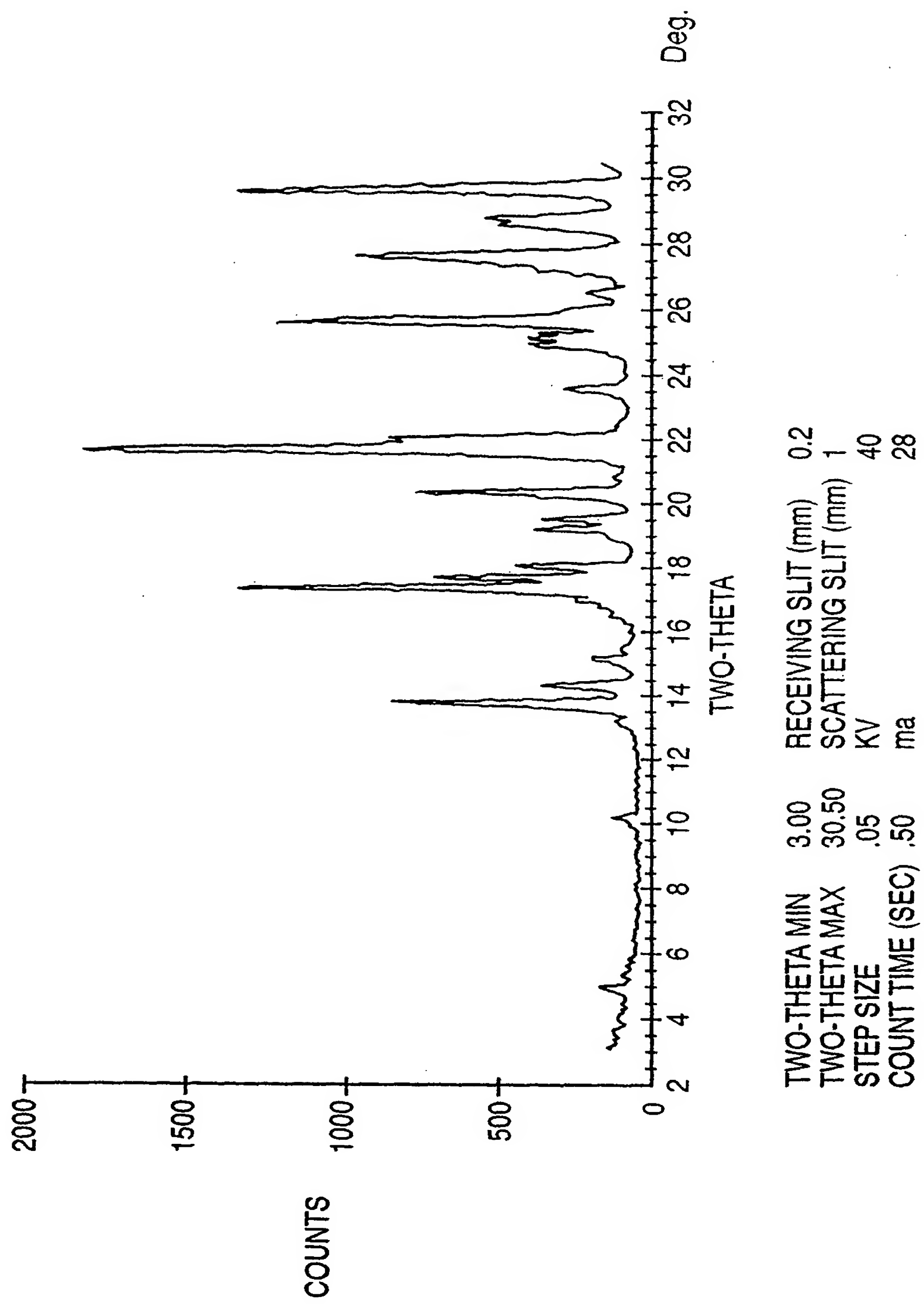


FIG. 19

DTG-50 THERMAL ANALYSIS RESULT

SAMPLE WEIGHT: 10.028(mg)
CELL: ALUMINA
ATMOSPHERE: NITROGEN
FLOW RATE: 20 (ml/min)
ANNOTATION:

[TEMP PROGRAM]
TEMP RATE 10.00 [°C/MIN]
HOLD TEMP 300.0 [°C]
HOLD TIME 0 [MIN]

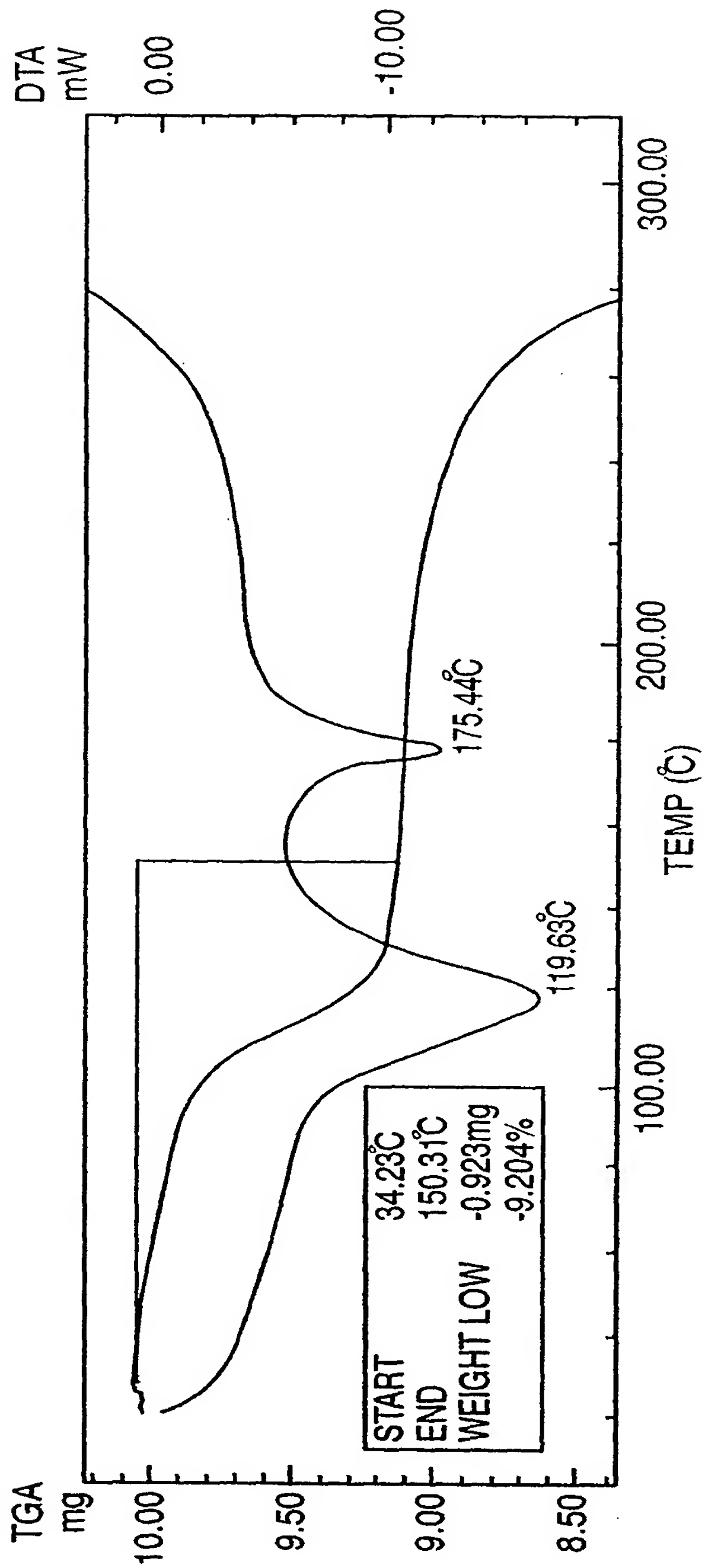


FIG. 20